

PTO/SB/08A (08-03) Approved for use through 07/31/2008, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	mplete if Known	
Application Number ·	10/657,476	
Filling Date	September 8, 2003	
First Named Inventor	SANDING, Anthony	
Art Unit	2681	
Examiner Name	to be assigned	
Attorney Docket Number	UTI 00072	

		·		DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (Flycand	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
45 V	AA	^{US-} 5046082	09-xx-1991	Zicker et al.	
CS V	AB	^{US-} 5400389	03-xx-1995	Niiyama et al.	<u> </u>
CSV	AC	US- 5507009	04-xx-1996	Grube et al.	
15 V	AD	^{US-} 5673317	09-30-1997	Cooper	
51	AE	^{US-} 5699275	12-16-1997	Beasley et al.	
5 V	AF	US- 5715462	02-03-1998	Iwamoto et al.	
5 /	AG	US- 5734904	03-31-1998	Kanamori et al.	
CS V	AH	US- 5771386	06-23-1998	Baumbauer	<u></u>
CS V	Al	^{US-} 5784537	07-21-1998	Suzuki et al.	<u> </u>
C5 V	AJ	^{US-} 5790856	08-xx-1998	Lillich Alan W.	
5 V	AK	^{US-} 5835778	11-11-1998	Yoshihara	<u> </u>
cs /	AL	US- 5930704	07-xx-1999	Kay, David L.	
C5 V	AM	^{US-} 5938766	08-17-1999	Anderson et al.	
C51	AN	US- 6023620	02-08-2000	Hansson	<u></u>
CS V	AO	us- 6138009	10-xx-2000	Birgerson, Joakim	
CSV	AP	^{US-} 6138153	10-24-2000	Collins et al.	
CSV	AQ	US- 6247065	06-12-2001	Greenspan et al.	
CSV	AR	US- 6272333	08-xx-2001	Smith, Dwight	<u> </u>
CIV	AS	US-6275694	08-14-2001	Yoshida et al.	——————————————————————————————————————

		FORE	IGN PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ľ
05/	AT	WO 0073912	12-07-2000	Adaptec, Inc.		
551	AU	WO 0074412	12-07-2000	Ericson		
CSV	AV	WO 9300633	01-07-1993	Pure Software		E
CSK	AW	WO 9922325	05-06-1999	Chen et al.		E
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J				Application Number	10/657,476		
INIE	SPRATIO	N DISC	N OCUPE	Filing Date	September 8, 2003		
****			CLOSURE	First Named Inventor	SANDING, Anthony		
STA	TEMENT	BY AP	PLICANT	Art Unit	2681		
	(Use as many s	heets as nec	cessary)	Examiner Name	to be assigned		
Shoot	2	of	4	Attorney Docket Number	UTL 00072		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number Number-Kind Code ^{2 of Innexed}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CS	AZ	US- 6549770	04-xx-2003	Marran, Nadine	
C 5	BA	^{US-} 6643506	11-xx-2003	Criss et al.	
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25	BC	US- 2001054161 A1	12-20-2001	Wooddruff	
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		Country Code ³ Thumber ⁴ Trind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	To
C	BD	DE 19850133	05-27-1999	Nissan Motor		
<i>C5</i>	BE	EP 0459344	12-04-1991	ALCATEL CIT		E
C5	BF	EP 0889405	01-07-1999	NEC Corporation		
C 5	BG	EP 0918420	05-26-1999	NEC Corporation		E
CS	ВН	EP 1014263	06-28-2000	Applied Microsy		-
CS	BI	FR 2800963	05-11-2001	WAVECOM SA		

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	Substitute for form 1449/PTO				Complete if Known		
	00000		•		Application Number	10/657,476	
	INIC	ODMATIC	N DISC	OCUDE	Filing Date	September 8, 2003	
INFORMATION DISCLOSURE					First Named Inventor	SANDING, Anthony	
	STA	TEMENT			Art Unit	2681	
(Use as many sheets as necessary)				usery)	Examiner Name	to be assigned	
-	heet	3	of	4	Attorney Docket Number	UTL 00072	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (f brown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CS	BJ	US- 6144849	11/07/2000	Nodoushani et al.	
CS	ВК	US- 20020094808 A1	07/18/2002	Tiedemann, JR. et al	<u> </u>
Č	BL	US- 20030153309 A1	08/14/2003	Bjelland et al.	
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Examiner Initiats*	Cite No.1	Foreign Patent Document	IGN PATENT DOCL Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ³ "Number ⁴ "Kind Code ³ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	۲°
C T	ВМ	GB 2227584	08-01-1990	Int'l Computers		
C٢	BN	WO 9841044	09/17/1998	Northern Telecom Inc.		E
C5	ВО	WO 9912380	03/11/1999	Telefonaktiebolaget LM		L
ري	ВР	GB 2349485	11-01-2000	IBM Corporation		F
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Shasama	3 IU IUM 1443/F14	•		Application Number	10/657,476		
INFO	DRMATIO	N DIS	SCLOSURE	Filing Date	September 8, 2003		
STA	STATEMENT BY APPLICANT			First Named Inventor	SANDING, Anthony		
				Art Unit	2681		
	(Use as many t	sneem as	necessery)	Examiner Name	to be assigned		
Sheet	4	of	4	Attorney Docket Number	UTL 00072		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
C5	BQ	International Search Report (ISR): PCT/ISA/210 for International Application No. PCT/IB02/02869, ISR dated October 28, 2003, 4 pages.	_
			

Examiner Signature	Date Considered	2/28/05
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